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LATIN DIMINUTION OF ADJECTIVES. II

By Walter Petersen

V. DETERIORATIVE ADJECTIVES

- 36. The suffix of a deteriorative adjective, just as that of the hypocoristic adjectives (sec. 28), can express an emotion felt toward the modified substantive only or for the quality designated by the deteriorative adjective as well; the latter e.g. in *improbulus: improbus* 'wicked,' *lentulus: lentus* 'slow,' or *turpiculus: turpis* 'base'; the former e.g. in *albulus: albus* 'white,' *gemellus: geminus* 'twin-born,' or *eruditulus: eruditus* 'learned.' This distinction, however, will not be made the basis of classification, because, as with the corresponding hypocorisms, too often one cannot be certain to which class a deteriorative may belong. Thus in Mart. 5. 61 *Crispulus iste quis est?* is the subject despised *because* of his curled hair, or was that feature mentioned simply as a distinguishing mark?
- 37. Our examples will rather be divided, as were the hypocoristic adjectives, according to the more precise value of the suffix. As was seen in sec. 8, the 'diminutives' in -lo- and its conglutinates, far outnumbering those in -culo-, developed their deteriorative value from the diminutive and hypocoristic, and consequently a far larger number than e.g. of Greek substantival deterioratives in -10v, which developed their meaning directly from that of similarity, show a combination of the pejorative value with the diminutive on the one hand, and the hypocoristic on the other. Aside from these two groups the deterioratives can be divided into two others according to whether the emotion is contempt or rather hate or anger ("imprecatory diminutives").2 As a matter of fact the emotion which is secondary to small size must needs be contempt, and similarly the one derived from hypocoristic use (see sec. 39). We thus get four classes: (1) diminutive-deteriorative adjectives, (2) hypocoristicdeteriorative adjectives, (3) adjectives expressing contempt without diminutive or hypocoristic notion, (4) adjectives expressing hate or anger.

¹ Cf. sec. 8. ² Thus called by Edgerton JAOS 31. 138 f. [Classical Philology XII, January, 1917] 49

1. Diminutive-Deteriorative Adjectives

38. The development from 'small' to 'of little value or strength' to 'contemptible' is so easy as to be found in practically all frequent diminutive suffixes. As examples of the transition when both notions were present might be mentioned some examples quoted above as true diminutives, e.g. tantulus (second and third example, sec. 15), tantillus (second example, sec. 15), tenuiculus (sec. 17), paullulus (second example, sec. 17), macellus (sec. 18), bimulus (first example, sec. 19), Graeculus (sec. 26); cf. also sec. 20. Other examples follow:

acutulus: acutus 'acute, subtile': Gell. 17. 5. 3 rhetoricus ex istis acutulis et minutis doctoribus, qui τεχνικοί appellantur. barbatulus: barbatus 'bearded': Cic. Att. 1. 14. 5 concursabant barbatuli² juvenes, totus ille grex Catalinae. misellus: 'wretched': Plaut. Rud. 2. 6. 66 Eheu! redactus sum usque ad unam hanc tuniculam Et ad hoc misellum³ pallium. parvulus: parvus 'small': Lucr. 4. 1162 Nigra melichrus est, immunda et fetida acosmos, Caesia Palladium, nervosa et lignea dorcas, Parvula, pumilio. pauculi: pauci 'few': Vulg. 1. Regg. 17. 28 Quare dereliquisti pauculos oves illas in deserto? pauxillulus: paullus 'small': Gell. N.A. praef. 16 an minutae istae admonitiones et pauxillulae4 nequaquam tamen sint vel ad alendum studium vescae vel, etc. pusillus: pusus (cf. sub sec. 18): Cic. Fam. 2. 17. 7 Illud vero pusilli animi et ipsa malevolentis jejuni atque inanis; Juv. 15. 70 Terra malos homines nunc educat atque pusillos. quantulus: quantus 'how much': App. M. 9. 35 cladibus amici quantulum quantulum ferentes auxilium; Cic. Verr. 2. 3. 1 quantulum⁴ judicare possemus. scitulus: scitus 'handsome, elegant': Arn. 5. 31 quis (sc. edidit) scitulos pusiones atque adultos venustissimis lineis adpetitos esse inceste? vesculus: vescus 'little, trifling': Fest. p. 379 Müller Vesculi male curati et graciles homines.

Three words of the same kind end in -culo-: breviculus: brevis 'short': Plaut Merc. 3. 4. 54 Canum (sc. esse aiebant), varum,

¹ Cf. Brugmann Gr. 2, 1², 681 f.

² The diminutive notion here is youth instead of small size.

³ The diminutive notion here consists of the feeling that a *tunicula* and a *pallium* were a small as well as insignificant remnant of former wealth.

In passages like these the cause of the diminutive-deteriorative is a desire to appear modest and to represent as small and insignificant something of one's self.

ventriosum, bucculentum, breviculum, Subnigris oculis, oblongis malis, pansam aliquantulum; App. M. 1. 12 Grabatulus alioquin breviculus et uno pede mutilus ac putris. leviculus: levis 'light': Cic. Tusc. 5. 36. 103 Leviculus sane noster Demosthenes, qui illo susurro delectari se dicebat aquam ferentis mulierculae . . . insusurrantisque alteri: 'Hic est ille Demosthenes'; Gell. 13. 31. 15 Quid significet prandium caninum, rem leviculam, diu et anxie quaesivimus. mediocriculus: mediocris 'middling': Cato ap. Fest. p. 154 Müller Ridibundum magistratum, pauculos homines, mediocriculum exercitum obviam duci.

2. Hypocoristic-Deteriorative Adjectives

39. Contempt is derived from hypocoristic uses of a suffix when e.g. admiration for neatness, elegance, or luxuriousness changes to contempt because of changed circumstances or a changed point of view, as in the deterioratives comatulus 'with luxuriant hair' (: comatus), crispulus 'with crisp or curly hair' (: crispus), or eruditulus 'learned' (: eruditus). The qualities of having luxuriant or curly hair would naturally cause contempt among the less foppish. and the quality of being learned is often referred to ironically among the less learned, or may cause contempt when the kind of learning is a worthless one. Furthermore, hypocorisms of the kind mentioned as well as expressions of endearment become deteriorative when used ironically, as when beatulus 'a happy or sainted fellow' is applied to a rascal, or when pulchellus: pulcher 'beautiful' is applied to a deformed person, or when a term of endearment which is perfectly in place when given to women becomes transferred to men, as tenellus 'tender' and molliculus 'soft, delicate.' A most surprising turn is sometimes given a passage by the use of an ironical hypocoristic derivative from an adjective whose meaning seems to exclude such a possibility, e.g. audaculus: audax 'daring' in Petr. 63. 5 Habebamus tunc hominem Cappadocem longum, valde audaculum, et qui valebat bovem iratum tollere (as though 'a nice courageous little fellow,' in spite of his size and strength). Similarly feroculus: ferox 'fierce' Turp. ap. Non. 75. 30 "Ne me attigat atque aufer manum!" "Heia! quam ferocula est!" Auct. B. Afr. 16. 1 quid, tu, . . . miles tiro, tam feroculus es?

¹ The exclamation shows that ferocula is not 'somewhat fierce.'

40. Collection of examples. astutus: astutus 'astute': App. M. 9. 30 Unde autem tu, astutule asine, quid secreto, ut affirmas, mulieres gesserint, scire potuisti? audaculus (see sec. 39); cf. also Gell. 5. 21. 4 Aderat, cum ille hoc dicit, reprehensor audaculus verborum, qui perpauca eademque a volgo protrita legerat habebatque nonnullas disciplinae grammaticae inauditiunculas; Sulp. Apoll. ap. Gell. 15. 5. beatulus: beatus 'happy, sainted': Pers. 3. 103 tandemque beatulus alto Compositus lecto crassisque lutatus amomis In portam rigidas calces extendit. bellule (adverb): bellus 'beautiful': App. M. 10. 16 At ego, quamquam jam bellule suffarcinatus esurienter exhibitas escas appetebam. blandiloquentulus: blandiloquens 'speaking coaxingly': Plaut. Trin. 2. 1. 18 subdole blanditur (sc. Amor), ab re consulit, Blandiloquentulus, harpago, mendax, cuppes, avarus, elegans, despoliator. cincinnatulus: cincinnatus 'with curled hair': Hier. Ep. 130 n. 19 Quid fugiendum Cincinnatulos pueros et calamistratos. comatulus: comatus 'having long or luxurious hair': Hier. Ep. 54 n. 13 Juvenum fuge consortia. Comatulos, comptos, atque lascivos domus tuae tectae non videant. crispulus: crispus 'with curly hair': Sen. Ep. 66. 25 Paulatim fastidium tuum illo usque procedet, ut ex duobus aeque justis ac prudentibus comatum et crispulum malis: Mart. 5. 61 Crispulus iste quis est, uxori semper adhaeret Qui, Mariane, tuae? Crispulus iste quis est? Figuratively Fronto Or. Ep. 3. p. 248 Dicis fortasse, quid in orationibus meis novicium, quid crispulum, quid luscum, quid purpurisso litum, aut pollutum? eruditulus: eruditus: Cat. 57. 7 Morbosi pariter, gemelli utrique, Uno in lectulo, erudituli ambo. feroculus (see sec. 39). integellus: integer 'safe, uninjured': Cic. Fam. 9. 10. 2 Sed tamen suavissimum συμβιωτήν nostrum praestabo integellum, nec committam ut, si ego eum condemnaro, tu restituas. mollicellus: mollis 'soft, tender': Cat. 25. 10 Ne laneum latusculum manusque mollicellas Inusta turpiter tibi flagella conscribillent. mundulus: mundus 'neat, spruce': Plaut. Truc. 3. 1. 14 Ne ego urbanos istos mundulos amasios Hoc ictu exponam. berastutulus: perastutus 'very crafty': App. M. 9. 5 Tunc mulier callida et ad huiusmodi flagitia perastutula. pulchellus: pulcher 'beautiful': Crass. ap. Cic. de Or. 2. 65. 262 Audianus pulchellum puerum (of one deformed). religiosulus: religiosus 'religious': Hier. Adv. Ruf. 3. 7 Queris cur opponum clypeam pugioni tuo, et tibi

quasi religiosulus et sanctulus personam humilitatis imponis. sanctulus: sanctus 'holy': see sub religiosulus. subargutulus: subargutus 'somewhat subtle': Gell. 15. 30. 1 Qui ab alio genere vitae detriti jam et retorridi ad literarum disciplinas serius adeunt, si forte idem sunt garruli natura et subargutuli, oppido quam fiunt in literarum ostentatione inepti et frivoli. tenellus: tener 'tender': Domit. Mart. Poet. ap. Suet. Gram. 16 Epirota, tenellorum nutricula vatum.

Also one word in -culo-: molliculus: mollis 'soft, tender': Charisius 183 P molliculus adulescentulus.

3. Deteriorative Adjectives without Recognizable Diminutive-Hypocoristic Elements

41. As was indicated in sec. 37, the emotion prompting the use of a deteriorative suffix may be not only contempt of a more or less intense character, but also hatred or anger. The latter was no doubt a secondary use which may be explained by the scorn with which a contemptible object is frequently viewed, and from scorn to hatred without contempt is but a little step. Both emotions are present, e.g. in the use of albulus: albus 'white' in Cat. 29. 8 Et ille nunc superbus et superfluens Perambulabit omnium cubilia Ut albulus columbus aut Adoneus? The cause of the use of the adjectival diminutive here is surely the scorn and hatred for the subject as well as the contempt for the dove with which he is compared. A similar combination occurs in ebriolus: ebrius 'intoxicated': Plaut. Curc. 1. 3. 35 quid ais, propudium? Ebriola persolla, nugae. On the other hand, contempt seems to be altogether absent or at least thoroughly subordinate in the following cases: acutulus: acutus 'sharp': App. M. 6. 27 Nec tamen acutulae anus milvinos oculos effugere potui. callidulus: callidus 'cunning': Arn. 2. 68 hunc similiter morem non fraude callidula et nominum ambiguitate mutastis? limulus: limus 'askance': Plaut. Bacch. 5. 2. 12 Viden limulis. opsecro, ut intuentur? litteratulus: litteratus 'learned': Adv. Ruf. 1. n. 30 En tu, qui in me parvam criminaris scientiam, et videris tibi litteratulus atque Rabbi, responde. vastulus: vastus 'huge': App. M. 2. 32 ecce tres quidem vegentes et vastulis corporibus fores nostras ex summis viribus irruentes.

42. Aside from these few examples in which hatred or anger is certainly dominant, it will not be practicable to attempt to separate these emotions from contempt, since the latter *may* nearly always be present and dominant. All other examples of deteriorative adjectives will therefore now be given in alphabetical order:

argutulus: argutus 'verbose': Cic. Att. 13. 18 Perfeci sane argutulos¹ libros ad Varronem. aridulus: aridus 'dry': Cat. 64. 310 (of the Fates) Laneague aridulis² haerebant morsa labellis. auritulus: auritus 'long-eared': Phaedr. 1. 11. 6 Hic (sc. asinus) auritulus Clamorem subito tollit. cerritulus: cerritus 'crazy, mad': Mart. Cap. 8 sec. 806 velut cerritulum garrientem. deliculus: delicuus 'wanting, blemished': Cato R.R. 2. 7 boves vetulos, armenta delicula, oves deliculas³ vendat. dicaculus: dicax 'talkative': Plant. As. 3. 1. 8 (in an altercation) Satis dicacula es amatrix. ebriolus: ebrius 'intoxicated': id. Curc. 2. 3. 15 Tristes atque ebrioli incedunt. gemellus: geminus 'twin-born': Cat. 57. 6 Morbosi pariter, gemelli utrique; Hor. S. 2. 3. 244 pravorum et amore gemellum. Graeculus: Graecus 'Greek': Cic. Tusc. 1. 35. 86 Ineptum sane negotium et Graeculum; id. Fl. 10. 23 motum quendam temerarium Graeculae contionis; id. De Or. 1. 11. 47 Verbi enim controversia jam diu torquet Graeculos homines, contentionis cupiditiores quam veritatis. horridulus: horridus 'rough, rude': id. Or. 45. 152 orationes illae ipsae horridulae Catonis; Mart. 10. 98. 9 Praesta de grege sordidaque villa Tonsos, horridulos, rudes, pusillos, Hircosi mihi filios subulci. ignitulus: ignitus 'fiery': Tert. Ad Nat. 1. 10 (fin.) Mercurius, in calvitio pennatulus, in caduceo ignitulus. improbulus: improbus 'wicked': Juv. 5. 73 finge tamen te Improbulum. languidulus: languidus 'faded, withered': Cic. frag. ap. Quint. 8. 3. 66 Humus erat immunda, lutulenta vino, coronis languidulis et spinis cooperta piscium. lentulus: lentus 'slow': id. Att. 10. 11. 2 An existimas illum in isto genere lentulum aut restrictum? lippulus: lippus 'bleareyed': Arn. 7. 34 quodsi possent adscribere valitudines, aegritudines et corporales diis morbos, non dubitarent eos lienosos, lippulos atque

¹ The deteriorative element here also comes from a desire to appear modest. Cf. pauxillulus and quantulus, sec. 38.

² The lips of the Fates were dry with age.

³ Here the emotion of contempt has faded and there is nothing left except a judgment of inferiority.

enterocelicos dicere. lividulus: lividus 'envious': Juv. 11. 110 Omnia tunc, quibus invideas, si lividulus¹ sis. loquaculus: loquax 'talkative': Lucr. 4. 1165 At flagrans odiosa loquacula Lampadium fit. mendiculus: mendicus 'beggarly': Plaut. Ep. 2. 2. 42 an regillam induculam an mendiculam? paetulus: paetus 'blink-eyed': Cic. N.D. 1. 29. 80 si non tam strabones, at paetulos esse (sc. deos) arbitramur? pennatulus: pennatus 'winged': Tert. Ad Nat., see sub ignitulus. peregrinulus: peregrinus 'estranged': Ven. Fort. Vit. Germ. 64.2 putidulus: putidus 'disgusting': Mart. 4. 20. 4 Altera ridicula est, altera putidula. rabiosulus: rabiosus 'rabid': Cic. Fam. 7. 16. 1 Primas illas rabiosulas sat fatuas (sc. litteras) dedisti. rancidulus: rancidus 'rancid, disgusting': Juv. 11. 135 non tamen his ulla umquam obsonia fiunt Rancidula; Pers. 1. 33 Rancidulum quiddam balba de nare locutus; Mart. 7. 34. 7 rancidulo loquatur ore. rapidulus: rapidus 'rapid': Mart. Capella 8 sec. 704 ranae sonitum desorbentis increpuit. quo terrore et rapiduli sonitus raucitate concussi eodem se quam plures convertere. raucidulus: raucus 'hoarse': Hier. Ep. 40. 2 Volo corniculae detrahere garrienti, raucidulum³ se intelligat cornix. refractariolus: refractarius 'refractory': Cic. Att. 2. 1. 3 quod se ab hoc refractariolo judicali dicendi genere abjunxerat, ut σεμνότερός τις καὶ πολιτικώτερος videretur. rubellus: ruber 'red': Mart. 1. 103. 9 Veientani bibitur faex crassa rubelli; Pers. 5. 147 Veientanumque rubellun Exhalet. rubicundulus: rubicundus 'ruddy': Juv. 6. 425 tandem illa venit rubicundula, totum Oenophorum sitiens. rusticulus: rusticus 'rustic': Mart. 10. 19 Nec doctum satis et parum severum. Sed non rusticulum nimis libellum: Aus. Idyll. Carm. 7. 4. Bissula, nomen tenerae rusticulum puellae. Samiolus: Samius 'Samian': Plaut. Stich. 5. 4. 12 quibus divitiae domi sunt, scaphio et cantharis, Batiocis bibunt, at nos nostro Samiolo poterio. sciolus: scius 'knowing': Hier. Ep. 125. 16 Qui vero pauperes sunt et tenui substantiola, videntur sibi scioli. sordidulus: sordidus 'sordid': Plaut. Poen. 1. 2. 63 Servulorum sordidulorum

¹ Often translated 'somewhat envious,' e.g. by W. E. Weber: ''Alles geeignet zum Neid, wer halbweg neiget zur Misgunst.'' This is possible because *lividulus* may have been originally a color term meaning 'somewhat blue,' for which cf. the group of secs. 44 ff.

² The passage is not accessible to me.

³ The text is uncertain. Others have rancidulum.

scorta diobolaria; Juv. 3. 149 Si toga sordidula est. timidule (adverb): timidus 'timid': App. M. 4. 8 timidule per balneas et aniles cellulas reptantes scrutariam facitis. torosulus: torosus 'muscular': Hier. Ep. 117. 8 Dolet sibi praelatum juvenem, non quidem comatum, non vestium sericarum, sed torosulum et in sordibus delicatum. turbidulus: turbidus 'confused': Prud. Apoth. 208 Turbidulos sensus et litigiosa fragosis Argumenta modis concludent numen in unum. unctulus: unctus 'anointed': Varr. ap. Non. 179. 8 alii ita sunt circumtonsi et terti atque unctuli, ut mangonis esse videantur servi. vetulus: vetus 'old': Plaut. Merc. 2. 2. 43 vetulus decrepitus senex; Cic. Lael. 19. 67 ut equis vetulis teneros anteponere solemus; Mart. 8. 79. 1 Omnes aut vetulas habes amicas Aut turpes vetulisque foediores.

The following words end in -culo-: acriculus: acer 'sharp, testy': Cie. Tusc. 3. 17. 38 ille acriculus senex Zeno. hilariculus: hilaris 'cheerful': Sen. Ep. 23. 4 an tu existimas quemquam soluto voltu, et ut isti delicati loquuntur, hilariculo¹ mortem contemnere? jactanticulus: jactans 'boasting': Aug. Adv. Ac. 3. 8 ille Academicus jactanticulus. montaniculus: montanus 'belonging to a mountain' occurs in Charis. 128 P without context, and is placed here only because contempt would seem to be the most probable use for such a diminutive. turpiculus: turpis 'homely, base': Cat. 41. 3 Ista turpiculo puella naso; Cie. De Or. 2. 61. 248 jocus in turpiculis et quasi deformibus (sc. rebus) ponitur. subturpiculus: subturpis 'somewhat disgraceful': id. Att. 4. 5. 1 subturpicula mihi videbatur esse παλινωδία.

VI. DIMINUTIVES OF QUALITY

43. In the last three chapters many words have been classified as real diminutive, hypocoristic, and deteriorative adjectives which are translated in the lexicons as diminutives of quality: e.g. floridulus, classified above as hypocoristic, is rendered 'somewhat blooming.' Harpers' Lexicon e.g. seems to have rendered similarly every adjective that possibly could be so rendered, even when it was directly opposed to the spirit of the passage quoted. Thus of tenellulus (sec. 34) Platner, A. J. of Phil. 16. 190, remarks: "somewhat tender' is manifestly wrong," because it is used in a passage in which the compliment to a maiden would be made frigid and altogether

¹ Instead of hilariculo some manuscripts have hilari oculo.

spoilt by the statement that she is 'more delicate than a somewhat tender kid.' On the contrary, the hypocoristic interpretation of the suffix increases the compliment as intended by the poet. Similarly ebriolus (sec. 41) is translated 'somewhat intoxicated'—surely a very effective display of scorn to address one as 'somewhat intoxicated person'! And aside from many other passages like the foregoing, the lexicon frequently translates in the same way adjectives used in exclamations, e.g. quam ferocula est! (sec. 39), or adjectives modified by an adverb meaning 'very,' e.g. valde audaculum (sec. 39). Such examples show that it is not worth while to recognize in every case the translation of the lexicons, but rather to interpret without reference to them. My assumption so far has been that whenever in a certain category of adjectives the translation as diminutives of quality is impossible in many instances and never necessary, that then all doubtful instances will also not belong to this group even when a single passage would admit such an interpretation.

- 44. Applying this principle, we find that with the exception of derivatives from adjectives designating a large size, in which the notion 'somewhat large' is derived from the diminutive idea (secs. 21 f.), and adjectives like sub-turpiculus 'somewhat base' (sec. 42), in which the idea of approximation to the primitive is derived from the prefix instead of the suffix, diminutives of quality are so rare that one is almost led to doubt their existence altogether, and at the most they are confined to color terms and one or two others. But even diminutive color adjectives by no means always express an approximation to the primitive, but may be deteriorative (rubicundulus sec. 42) and frequently are hypocoristic, e.g. candidulus (sec. 31) or mulleolus (sec. 31). The question is, whether all such adjectives are not rather deteriorative or hypocoristic, whether the notion of approximation to the primitive is ever necessary.
- 45. The answer to this question is difficult because of the loose use of color terms in general. Whatever is reddish can also be designated as red, as when we speak of copper as the red metal. Consequently the use of a derivative in such cases proves nothing when the primitive itself may be used of the same thing, but, on the other hand, it disproves nothing. When, however, the derivative occurs only when there is a mere approximation to the color of the

primitive, we have a right to conclude that that force is added by the suffix. Even when this is not true we have a right to surmise the same thing when those passages where the derivative designates the normal color are plainly hypocoristic or deteriorative. On the other hand, these emotional elements may be the real cause for the adding of the suffix even when the color happens to merely be an approximation to that of the primitive. Consequently passages from unemotional prose writers like Cato or Pliny are of the greatest value in establishing the existence of diminutives of quality.

46. The following color terms seem to me most probably to be diminutives of quality: albidulus 'whitish': albidus. It is used of the color of the juice from drying pears: Pall. 3. 25. 12 post mensem tertium suspensae hae carnes (sc. pirorum) liquorem dimittunt saporis jucundi sed coloris albiduli. albulus 'whitish': albus: of water, Mart. 12. 98. 4 Albula navigerum per freta pandit iter; of a species of fig, Macr. Sat. 3. 20. 1. flammeolus 'somewhat flame-colored': flammeus: of the yellow color of the caltha (marigold?), Col. 10. 307 Pressague flammeola rumpatur fiscina caltha. The primitive designates a fiery red instead of yellow. Possibly the difference is accidental and the derivative is hypocoristic. fulgidulus (:fulgidus) possibly 'somewhat shining,' though it may be hypocoristic: Ter. Maur. v. 225 Instar tituli fulgidula notabo milto. helv(e)olus 'yellowish': helvus 'light bay': of the color of a certain kind of wine, Cato R.R. 6. 4, 24. 2; of the grapes, Col. 3. 2. 23 and Plin. 14. 2. 4 sec. 29 inter purpureas nigrasque helvolae saepius variantes. luteolus (: luteus 'golden-vellow') is certainly 'yellowish' in Col. 12. 47. 9, where it is used of the olive when first turning from white: Oliva pausea vel orchita cum primum ex albo decoloratur, fitque luteola; probably also 'yellowish' in Col. 9. 4. 4 luteolaeque et Sarranae violae. In Verg. E. 2. 50, where it is used of the golden-yellow caltha, it seems to be hypocoristic: Mollia luteola pingit vaccinia caltha. nigellus (: niger) means 'blackish' in Pall. 3. 25. 12, where it is used of the color of wine. We may surmise that nigriculus, occurring only in a grammatical note, Varro L.L. 8. 40 sec. 79, was also 'blackish.' pullulus 'grayish': pullus 'dark-gray': of the color of a kind of earth (terra), Col. 2. 2. 19. rubellus 'reddish': ruber: of the color of certain vines, Plin. 14. 2. 2 sec. 23 Proxima dignitas Nomentanis rubente materia, quapropter rubellas adpellavere vineas; of a bald spot, Mart. Cap. 8 sec. 804 depile rubellumque calvitium. rufulus 'reddish': rufus: of the roots of the mandragoras, Plin. 25. 13. 94 sec. 147 radicibus binis ternisve rufulis, intus albis. In Plaut. As. 2. 3. 20, where a certain Saurea is said to be rufulus aliquantum, there may be a deteriorative element. russeolus 'reddish': russeus. In Prud. στεφ. 11. 130 russeolam saniem refers to the blood of slain persons, so that it is not quite certain that this word differs from its primitive. Similarly russulus 'reddish': russus, which is used of a bandage: Capitol. Albin. 5 fin., and of a tunic: Val. Imp. ap. Vop. Prob. 4. suffusculus¹ 'somewhat brown': suffuscus: of the color of Egyptians, Amm. 22. 16. 23; of a Chaldaean, App. M. 2. 13.

- 47. There seems to be one diminutive of quality in the realm of taste: acidulus 'sourish': acidus. It is used of the taste of apples: Plin. 15. 16 sec. 54 Aniciana postautumnalia acidulo sapore jucunda. It might be possible to assume rather a hypocoristic use here, but hardly when used of the taste of certain mineral waters, e.g. Plin. 2. 113. 106 sec. 230 Lyncestis aqua quae vocatur acidula vini modo temulentos facit.
- 48. Of the words of sec. 46 three, namely helv(e)olus, nigellus, and rubellus (cf. also sec. 42), are used of wines or vines, and with this group we may also compare the hypocoristic vetulus of sec. 31. By congeneric attraction to this group, which is thus partially hypocoristic in origin, arose meraculus: meracus 'pure.' It occurs in Plaut. Cas. 3. 5. 17 Nisi haec meraclos se uspiam percussit flora Liberi; Cels. 3. 19; Plin. 20. 19. 80 sec. 209 opium ex vino meraculos is protinus detur scorpionum ictibus resistit. There seems to be no indication of either hypocoristic use or of mere approximation to the primitive, and probably it did not differ from its primitive.
- 49. Mueller, op. cit. pp. 58 f. (note), would put in the same category also certain adjectives of material like corneolus: corneus 'of horn, horny,' but such a meaning is both highly improbable and not supported by the passage quoted, for which see sec. 25. We may then conclude that diminutives of quality are found only in color terms and in one adjective from the realm of taste. As to the

 $^{^{1}}$ The notion of approximation to the primitive is in this word due no less to the prefix sub- than to the suffix.

relation of this group to the preceding we cannot determine anything until after also examining the comparatively small group of adjectives in *-iusculus*.

VII. COMPARATIVE ADJECTIVES IN -(I)USCULUS

- 50. Since -(i)usculus is composed of the comparative -ius and the diminutive suffix -culus, it is to be expected that its meaning is sometimes merely a sum of the meaning of its two parts, i.e. comparative plus some 'diminutive' meaning, in which case we can hardly speak of a real conglutinate. We thus find a number of words in which the latter part of the suffix designates small size or is hypocoristic or deteriorative, and we will discuss these before the more characteristic cases in which the suffix designates an approximation to the primitive.
- 51. The suffix -culo- adds real diminutive meaning to the comparative degree in *minusculus:* minus 'smaller.' The emphasis on the small size already indicated by the latter is the cause of the larger suffix, and minusculus is not 'somewhat smaller,' as is shown by passages in which it is contrasted with maior or maximus, not maiusculus: Cic. Qu. Fr. 3. 1. 4 Rescripsi epistolae maximae. Audi nunc de minuscula; Varro R.R. 1. 58 Cato ait uvam Aminneam minusculam et maiorem et apiciam in ollis commodissime condi; ib. 3. 5. 5 minusculum aviarium, quod est conjunctum cum maiore ostio. These passages show what should be the interpretation in other places where 'somewhat small' might be read into them, e.g. Plaut. Poen. 2. 51 Addice tuam mihi meretricem minusculam; Cato R.R. 12 cupas minusculas X.
- 52. In one word -culo- is certainly hypocoristic: liquidiusculus: liquidus 'liquid, soft'; cf. Plaut. Mil. 3. 1. 69 leniorem dices quam mutum est mare Liquidiusculusque ero quam ventus est favonius. The comparative suffix has its full force, and to translate 'somewhat more liquid or soft,' as does the lexicon, is out of harmony with the speaker's purpose, who wants to appear as tractable as possible. In lautiusculus 'somewhat splendid or magnificent' (App. M. 7. 9 vestemque lautiusculum proferunt): lautus we cannot tell whether the notion 'somewhat' is due altogether to the comparative suffix, while -culo- is

 $^{^{\}mbox{\tiny 1}}$ Contrast with this maiusculus (sees. 34, 36, 38), which is 'a little larger' or 'somewhat large.'

hypocoristic, or whether the latter merely emphasized the former, or whether it combined both functions. The same is true of the adverbs doctiuscule 'rather artfully' (Gell. 6. 16. 2 Nam cum esset verbum deprecor doctiuscule positum in Catulli carmine, quia id ignorabat, frigidissimos versus esse dicebat): doctus and altiuscule 'rather high' (App. M. 2. 7. russea fasciola praenitente altiuscule sub ipsas papillas): altus.

53. Deteriorative interpretation for -culo- is certain when the comparative suffix denotes an excessive degree of a quality, which would exclude another suffix with the exactly opposite notion of 'somewhat.' In this case, then, the comparative suffix itself has a deteriorative meaning¹ which is strengthened by the -culo-. Such a word is tardiusculus 'too late or too slow': tardus; cf. Plaut. Cist. 380 (frag. 8) Pol ad cubituram, mater, magis sum exercita Fere quam ad cursuram. eo sum tardiuscula; Ter. Heaut. 3. 2. 4 Ille Cliniai servos tardiusculus est; Idcirco huic nostro traditast provincia. Similarly the adverbs longiuscule 'too far' (Sid. Ep. 8. 11. 14 longiuscule [i.e. six pages] me progredi amor impulit): longus, plusculum 'too much' (Varro R.R. 2. 7. 10 cum conceperunt equae, videndum ne laborent plusculum): plus, tardiuscule 'too late' (Marc. Aur. ap. Front. Epist. M. Caes. 5. 7 metuo ne Lorium tardiuscule venias), and saepiuscule 'too often' (Plaut. Cas. 3. 5. 75 according to Priscian: saepiuscule² peccas): saepe. In the adjective putidiusculus 'somewhat disgusting or tedious' (Cic. Fam. 7. 5. 3 Simus enim putidiusculi, quamquam per te vix licet): putidus the suffix -culo- may either be deteriorative or it may emphasize the idea 'somewhat' which was already present in the comparative suffix.

54. The remaining adjectives in -(i)usculus probably all show the notion of an approximation to the primitive. Fully half of these, however, are derivatives of adjectives denoting a large size, quantity, number, or extent: altiusculus, ampliusculus, auctiusculus, grandiusculus, graviusculus, largiusculus, longiusculus, maiusculus, plusculus, and complusculi, to which may be added the adverb diuscule, derived from the primitive adverb diu 'long.' Here it is doubtful how far the notion of 'somewhat large' is to be derived from the diminutive use of the suffix, inasmuch as e.g. maiusculus 'somewhat

¹ Cf. Brugmann Gr. 2. 1². 685.

² The manuscripts of Plautus here have saepicule.

large' or 'a little larger' could originally have been 'rather large' plus 'small' or 'larger' plus 'small'; cf. secs. 21 f. While the notion of small size may thus have played a part here also, it is not probable that the whole category arose in that way, since the prehistoric relationship of the suffix -(i)usculus (sec. 11) leads us to assume the presence of the idea of approximation to the primitive from the beginning, and because we have to assume that meaning anyway for derivatives from comparatives where this development is out of the question. All the remaining words will consequently be treated together, and will be rather classified according to the signification of the comparative part of the suffix.

- 1. The Comparative Suffix Distinctly Compares with Other Things Possessing the Same Quality in an Inferior Degree
- 55. The diminutive suffix -culo- then adds to the comparative suffix the notion of approximation, e.g. while melius- is 'better,' meliusculus is 'approximately or somewhat or a little better.' In this case there is no conglutination semantically, and comparative as well as diminutive suffix retains its own force.
- 56. Collection of examples.—duriusculus 'rather more hard': durus: Plin. N.H. praef. sec. 2 duriusculum se fecit (sc. Catullus) quam volebat existimari; Plin. Ep. 1. 16. 5 inserit mollibus levibusque duriusculos quosdam. fortiusculus 'somewhat more brave': fortis: Sutrius ap. Fulg. Myth. 3. 8 Murrinum mihi adfers quo virilibus armis occursem fortiuscula. frigidiusculus 'rather more frigid': frigidus: Gell. 3. 10. 16 Haec Varro scripsit admodum conquisite. Sed alia quoque ibidem congerit frigidiuscula. graviusculus 'a little heavier': gravis: id. 1. 11. 13 qui fistula brevi sensim graviusculum sonum inspiraret. largiusculus 'rather more copious': largus: Sol. 7 sec. 4 subnexus parvulis largiusculos haustus facit salivarum. longiusculus 'a little longer': longus: Cic. Arch. 10. 25 epigramma alternis versibus longiusculis. maiusculus 'a little larger': maior (comp.): Ter. Eun. 3. 3. 21 Thais quam ego sum maiusculast; Plin. 26. 6. 16 sec. 30 folia sunt maiuscula quam hederae. meliusculus¹ 'somewhat better, convalescent': melior (comp.):

 $^{^1}$ Mueller here declared the suffix to be hypocoristic, as indeed he did generally for the words in -(i)usculus. This mistake was due to his idea that the hypocoristic use was the earliest for all diminutives, and that other meanings could consequently be allowed only where there was no way of reading a hypocorism into a passage.

Plaut. Capt. 5. 2. 6 Si eris verax, tua ex re facies—ex mala meliusculam; Ter. Hec. 3. 2. 19 salvan Philumenast? PAM. meliusculast; Sen. Ben. 1. 3 aetate autem minore quam Horas sed meliuscula facie; Col. 9. 3. 2 alias infusci coloris, alias coloris meliusculae. Similarly the adverb meliuscule e.g. Cic. Fam. 16. 5. 1 cum meliuscule tibi esset. nitidiusculus 'even a little more shining': nitidus: Plaut. Ps. 1. 2. 91 Num quoipiam est hodie tua tuorum opera conservorum Nitidiusculum caput? aut num ipse pulmento utor magis Unctiusculo? plusculus: 'somewhat more': plus: Col. 12. 49. 5 deinde exiguum aceti piperati, et plusculum melli aut mulsi adiciunt; App. M. 2. 17 Ad cuius noctis exemplar astruximus alias plusculas; Cic. Fam. 5. 12. 3 plusculum etiam quam concedit veritas. The neuter as an adverb e.g. Sid. Ep. 4. 16 deque moribus amici plusculum recto secus credere. unctiunculus 'even a little more unctuous': unctus: see sub nitidiusculus.

2. The Comparative Suffix Itself Designates a Mere Approximation to the Primitive

57. When the diminutive suffix -culo- is added to a comparative like altius in the meaning 'rather high,' it merely emphasizes this notion of approximation without adding anything new, and consequently the two suffixes were no doubt usually felt as one, i.e. real conglutination has taken place.

58. Collection of examples.—altiusculus 'rather high': altus: Suet. Aug. 73 calciamentis altiusculis (sc. usus est), ut procerior, quam erat, videretur. ampliusculus 'rather large': amplus: App. Mag. 75 Quid enim faciat homo miser ampliuscula fortuna devolutus? auctiusculus 'rather lofty': auctus: Jul. Val. 2. 13 eorum cornibus frondentes et auctiusculos ramos adnecti jubet. celeriuscule 'rather (more) swiftly': celer: Auct. Her. 3. 14. 245 Strenue quod volumus ostendere factum, celeriuscule dicemus. diuscule 'rather long': diu: Aug. Trinit. 3 cum diuscule attenderemus. grandiusculus 'fairly well grown up': grandis: Ter. And. 4. 5. 19 nam fere Grandiuscula¹ profectast illinc. maiusculus 'rather large': maior: Cic. Fam. 9. 10. 3 cum mihi sit incertum, tranquillone sis animo, an, ut in bello, in aliqua maiuscula cura negotiove versere. mitiusculus 'comparatively

¹ Fleckeisen would here read grandicula.

mild': mitis: Cael. Aur. Acut. praef. 18,¹ of fevers. pinguius-culus 'somewhat fat, fattish': pinguis: Sol. 11. 21 plurimum se aquilonibus credunt (sc. coturnices aves), ut corpora pinguiuscula atque eo tarda facilius provehat spiritus. plusculi and oftener complusculi 'rather many, quite a few, several': plus: the former, App. M. 3. 21 arcula quadam reclusa pyxides plusculas inde depromit; the latter, e.g. Plaut. Rud. 1. 2. 43 jam hos dies complusculos; Gell. 7. 11. 6 Sed ex eo loco M. Tullii verba compluscula libuit ponere (i.e. 125 words). salsiusculus 'rather salty': salsus: Aug. Conf. 8. 3. 7 Et ebriosi quaedam salsiuscula comedunt, quo fit molestus ardor.

59. It is to be noticed that the large majority of these words are post-Augustan. Their occurrence in Plautus and Cicero shows indeed that some of them were as early as other uses of the suffix, as might be expected, since the use of the comparative to designate an approximation to the primitive is a pro-ethnic one,² but the comparative frequency of these words in very late writers shows that the conglutinate -(i)usculus had been abstracted as a single suffix, and now formed new words with the notion of an approximation to the primitive without reference to the meaning of the comparative degree.

VIII. CONCLUSION

60. We thus see that those diminutive adjectives which denote an approximation to the quality of the primitive adjective, i.e. diminutives of quality, fall into three distinct groups: (1) derivatives from adjectives meaning 'large,' 'old,' etc. (secs. 21 ff.), ending either in -lo- or -culo-; (2) color adjectives and acidulus (secs. 45 ff.), all certain ones ending in -lo-, possibly one in -culo-; (3) derivatives in -culo- from comparatives in -ius. In secs. 11 f. we saw that such adjectives in -culo- inherited the notion of an approximation to the primitive adjective from I.E. -ko-, while in secs. 21 f. it appeared that the first class was derived from the meaning of small size. This is certainly true for those in -lo-, and may have had its influence on those in -culo- also. There is left to explain the use of -lo- in color terms and acidulus, the question being whether (cf. sec. 12) there is a way by which the color terms could be derived from the derivatives

¹ The passage is not accessible to me.

² Cf. Brugmann op. cit. 658 f.

of adjectives of large size, or whether we must appeal to prehistoric syncretism with -culo-. I for my part have no hesitation in saving that the latter is the correct alternative, since there seems to be no possible bridge by which the usage could be extended from adjectives of large size, in which the suffix would always still be felt as connected with the designation of small size, to color terms, for which such an interpretation is clearly impossible. Moreover, such a development seems to be altogether without analogy in other languages. The only objection to syncretism with -culo- is the fact that there is extant not a single certain color diminutive of quality in this suffix, but this may well be accidental and due to the fact that long before the beginning of the transmission -lo- and -culo- were redistributed according to formal principles (sec. 11). This early age of the development is just what we would expect also from the fact that in every other respect the development of Latin diminutives was complete in the time of Plautus,1 who shows examples of every important variation of the use of substantival as well as adjectival diminutives.

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¹ Cf. Stolz op. cit. 574.

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